

IAP4 Rec U PCT/PTO 05 DEC 2005

Docket No.: 0630-2354PUS1  
(PATENT)



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Hyung-Pyo YOON

Application No.: 10/539,583

Confirmation No.: 4339

Filed: June 17, 2005

Art Unit: N/A

For: RECIPROCATING MOTOR

Examiner: Not Yet Assigned

**LETTER**

MS Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant wishes to advise the United States Patent and Trademark Office that a Declaration was filed on June 17, 2005, to perfect Applicant's filing requirements.

The filing requirements were perfected prior to the receipt of the Notification of Missing Requirements, a copy of which is attached hereto.

As evidence of Applicant's previous submission of a Declaration in connection with the present application, Applicant encloses a copy of the postcard indicating receipt of the Declaration by the United States Patent and Trademark Office and payment of the appropriate fees by the Applicant.

Application No.: 10/539,583

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: December 5, 2005

Respectfully submitted,

By *Esther H. Chup* #40,953  
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Attorney for Applicant

Attachments: Copy of Notice to File Missing Parts  
Copy of Postcard Receipt  
*Copy of Filed Declaration*



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

|                             |                       |                  |
|-----------------------------|-----------------------|------------------|
| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
| 10/539,583                  | Hyung-Pyo Yoon        | 0630-2354PUS1    |

|                               |               |
|-------------------------------|---------------|
| INTERNATIONAL APPLICATION NO. |               |
| PCT/KR03/02143                |               |
| I.A. FILING DATE              | PRIORITY DATE |
| 10/15/2003                    |               |

2292  
 BIRCH STEWART KOLASCH & BIRCH  
 PO BOX 747  
 FALLS CHURCH, VA 22040-0747

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**DOCKETED**  
*Perfect*  
*12/5/2005*

**CONFIRMATION NO. 4339**  
**371 FORMALITIES LETTER**  
  
 \*OC000000017160197\*

Date Mailed: 10/03/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/17/2005
- Copy of the International Search Report filed on 06/17/2005
- Information Disclosure Statements filed on 06/17/2005
- Request for Immediate Examination filed on 06/17/2005
- U.S. Basic National Fees filed on 06/17/2005
- Assignment filed on 06/17/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/539,583                  | PCT/KR03/02143                | 0630-2354PUS1    |

FORM PCT/DO/EO/905 (371 Formalities Notice)

Papers Filed herewith on: JUN 17, 2005  
DOCKET NO.: 0630-2354PUS ATTY: JTE  
APPLICANT(S): NOON, Hyoung-Pyo  
APPL. NO.: 1017105 FILED: 0617105  
PAT. NO.: \_\_\_\_\_

☒ New Application with Transmittal Letter 0630-2354PUS  
☐ Utility ☐ Design ☐ CIP ☒ PCT ☐ Provisional  
☐ Filing Under 37 CFR 1.53(b) ☐ CONT ☐ DIV  
☐ Filing Under 37 CFR 1.114(RCE) 9 pages  
☒ Specification Consisting of: \_\_\_\_\_  
☒ Combined Declaration & Power of Attorney  
☒ Assignment / Cover Letter  
☐ Letter to Official Draftsman  
☒ Drawings 8 Sheets ☒ Formal ☐ Annotated  
☐ Completion of Filing Requirements, PCT/DO/EO/905  
or Formalities Letter and Executed Declaration  
☐ Priority Document(s) / Cover Letter, No. Doc. \_\_\_\_\_  
☐ Amendment: \_\_\_\_\_  
☐ Transmittal Ltr ☐ Large Entity ☐ Small Entity  
☐ Response  
☒ Information Discd Stmt. PTO-1449(s) 0 doc(s)  
☒ PTO / ISA / 210  
☐ Notice of Appeal ☐ Appeal Brief  
☐ Issue Fee Transmittal ☐ Sequence Listing  
☒ FEES: \$940.00  
☐ Letter: \_\_\_\_\_  
☒ Other: PCT/ISA/220

Receipt is hereby acknowledged of the papers filed as indicated in connection with the above identified case.  
COMMISSIONER OF PATENTS AND TRADEMARKS  
Due Date: 0617105  
Handcarry: 0617105

DOCKET NO. 0630-2354PUS1

Papers Filed herewith on: JUN 17, 2005  
DOCKET NO.: 0630-2354PUS ATTY: JTE  
APPLICANT(S): NOON, Hyoung-Pyo  
APPL. NO.: 1017105 FILED: 0617105  
PAT. NO.: 107539583

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☐ Utility ☐ Design ☐ CIP ☒ PCT ☐ Provisional  
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☒ Drawings 8 Sheets ☒ Formal ☐ Annotated  
☐ Completion of Filing Requirements, PCT/DO/EO/905  
or Formalities Letter and Executed Declaration  
☐ Priority Document(s) / Cover Letter, No. Doc. \_\_\_\_\_  
☐ Amendment: \_\_\_\_\_  
☐ Transmittal Ltr ☐ Large Entity ☐ Small Entity  
☐ Response  
☒ Information Discd Stmt. PTO-1449(s) 0 doc(s)  
☒ PTO / ISA / 210  
☐ Notice of Appeal ☐ Appeal Brief  
☐ Issue Fee Transmittal ☐ Sequence Listing  
☒ FEES: \$940.00  
☐ Letter: \_\_\_\_\_  
☒ Other: PCT/ISA/220

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Due Date: 0617105  
Handcarry: 0617105

JC10 Rec'd PCT/PTO 17 JUN 2005

DOCKET NO. 0630-2354PUS1